

## WEST Search History for Application 10579795

Creation Date: 2010042614:47

## Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
(oxide near3 \$ 6acrylate).clm. or (\$ 6polyethylene near4 glycol near4 \$ 6acrylate).clm.	PGPB, USPT, UPAD	ADJ	YES		04-26-2010
(( \$ 2vinylpyrrolidone \$ 1) or (\$ 2vinylimidazole \$ 1) or (\$ 2vinylcaprolactam \$ 1) or (\$ 2vinylpyridine \$ 1) or (\$ 2vinylformamide \$ 1) or (\$ 2vinylacetamide \$ 1) or (\$ 6acrylamide \$ 1)).clm.	PGPB, USPT, UPAD	ADJ	YES		04-26-2010
(glass transition).clm. or (tg).clm.	PGPB, USPT, UPAD	ADJ	YES		04-26-2010
((oxide near3 \$ 6acrylate).clm. or (\$ 6polyethylene near4 glycol near4 \$ 6acrylate).clm.) and ((( \$ 2vinylpyrrolidone \$ 1) or (\$ 2vinylimidazole \$ 1) or (\$ 2vinylcaprolactam \$ 1) or (\$ 2vinylpyridine \$ 1) or (\$ 2vinylformamide \$ 1) or (\$ 2vinylacetamide \$ 1) or (\$ 6acrylamide \$ 1)).clm.) and ((glass transition).clm. or (tg).clm.)	PGPB, USPT, UPAD	ADJ	YES		04-26-2010

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(oxide near3 \$6acrylate)	EPAB, JPAB, DWPI, TDBD	ADJ	YES		04-26-2010
(\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1)	EPAB, JPAB, DWPI, TDBD	ADJ	YES		04-26-2010
((oxide near3 \$6acrylate) ) and (( \$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1))	EPAB, JPAB, DWPI, TDBD	ADJ	YES		04-26-2010
(glass transition) or (tg)	EPAB, JPAB,	ADJ	YES		04-26-2010

	DWPI, TDBD			
((oxide near3 \$6acrylate) or (\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1) ) and ((glass transition) or (tg))	EPAB, JPAB, DWPI, TDBD	ADJ	YES	04-26-2010
(oxide near3 \$6acrylate) or (\$6polyethylene near4 glycol near4 \$6acrylate)	PGPB, USPT, USOC	ADJ	YES	04-26-2010
(\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1)	PGPB, USPT, USOC	ADJ	YES	04-26-2010
((oxide near3 \$6acrylate) or (\$6polyethylene near4 glycol near4 \$6acrylate) same (((\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1) )	PGPB, USPT, USOC	ADJ	YES	04-26-2010
(glass transition) or (tg)	PGPB, USPT, USOC	ADJ	YES	04-26-2010
((oxide near3 \$6acrylate) or (\$6polyethylene near4 glycol near4 \$6acrylate) same (\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1) ) and ((glass transition) or (tg))	PGPB, USPT, USOC	ADJ	YES	04-26-2010
510/\$.ccls.	PGPB, USPT, USOC	ADJ	YES	04-26-2010
((oxide near3 \$6acrylate) or (\$6polyethylene near4 glycol near4 \$6acrylate) same (\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1) and (glass transition) or (tg) ) and (510/\$.ccls.)	PGPB, USPT, USOC	ADJ	YES	04-26-2010